

AMENDMENTS

In the Claims:

Please amend claims 29, 30, and 44 to correct typographical errors. A clean version of the pending claims is reproduced below.

C' 29. The integral portion of a biological reaction vessel according to claim 16, wherein said laser capture microdissection transfer film includes a protruding feature that runs along at least three points of a perimeter of said laser capture microdissection transfer film.

30. A microcentrifuge tube cap, comprising an integral portion of a biological reaction vessel including:

a transfer film carrier having a substrate surface; and
a laser capture microdissection transfer film coupled to said substrate surface of said transfer film carrier, wherein said laser capture microdissection transfer film includes at least one integrally formed structural feature that protrudes and provides a controllable spacing between said laser capture microdissection transfer film and a sample.

44. A set of microcentrifuge tube caps, comprising a laser capture microdissection assembly including:

C2 a plate having a top surface; and
at least one laser capture microdissection cap coupled to said top surface of said plate,
wherein said at least one laser capture microdissection cap includes:
a transfer film carrier having a substrate surface; and
a laser capture microdissection transfer film coupled to said substrate surface of said transfer film carrier, wherein said laser capture microdissection transfer film includes at least one integrally formed structural feature that protrudes and provides a controllable space in between said laser capture microdissection transfer film and a sample.
